

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

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ny name; that I verily believe t	ginal () Supplemental () Substi- or, I hereby declare that: my residence, that I am the original, first and sole inven- te named below) of the subject matter whi	post office address and citizenship ar itor (if only one name is listed below)	or an original, first
. Labeled Protein	and its Producing Method,	Labeling Compound to be	used in
the Method, and	Method for Analyzing Fund	tion of Genes	·····
and with amendments throug the specification in Internation on	ed and understand the content of the aboabove. The to the Patent and Trademark Office along the second sec	ove-identified specification, including to the linformation known to me to be material \$172 if this application is for a Design	the claims, as amenderial to patentability
	olication on which priority is claimed:		
000	APPLICATION NO.	DATE OF FILING	PRIORITY
	APPLICATION NO. 10–133170		PRIORITY CLAIMED YES
Japan		May 15, 1998	CLAIMED
			CLAIMED

PCT international filing date of this application.

U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED
	
	U.S. FILING DATE



And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from .

as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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Full Name of	FAMILY NAME	FIRST CIVEN NAME	SECOND GIVEN NAME
First Inventor	YANAGAWA	Hiroshi	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
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Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Second Inventor	NEMOTO	Naoto	
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Post Office Address	ADDRESS c/o Mitsubishi Kasei Institu Machida-shi, Tokyo 194-8511		STATE OR COUNTRY ZIP CODE ences, 11, Minamicoya,
Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Third Inventor	MIYAMOTO	Etsuko	
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Address			SECOND GIVEN NAME
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Full Name of	FAMILY NAME CITY	FIRST GIVEN NAME STATE OR COUNTRY	COUNTRY OF CITIZENSHIP





Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY 2IP CODE
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date January 6, 1999
1st Inventor Hiroshi YANAGAWA 2nd Inventor Naoro NEMOIO	Date January 6, 1999
2nd Inventor Naoro NEMOTO 3rd Inventor Etsuko MIYAMOTO Etsuko MIYAMOTO	Date January 6, 1999
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
7th Inventor	Date
The above application may be more particularly identified as follows:	
U.S. Application Serial No Filing Date	
Applicant Reference Number Atty Docket I	No
Title of Invention	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroshi YANAGAWA et al. : Docket No.01416/OP808-US

Serial No. 09/190,276 : Group Art Unit 1652

Filed November 13, 1998 : Examiner R. Prouty

LABELED PROTEIN AND ITS PRODUCING METHOD, LABELING COMPOUND TO BE USED IN THE METHOD, AND METHOD: FOR ANALYZING FUNCTION OF GENES

DECLARATION UNDER 37 C.F.R. 1.132

Assistant Commissioner for Patents, Washington, D.C.

Sir:

Hiroshi Yanagawa, Naoto Nemoto and Etsuko Miyamoto, the inventors of the above application, declare:

- 1. That the third author name, Etsuko Miyamoto-Sato, of the article No. 3-501-P-505 on page 546 of Program and Proceedings of the 20th Annual Meeting of the Molecular Biology Society of Japan, November 15, 1997 is the name accompanied with the maiden name, of one of the above declarants, Etsuko Miyamoto;
- 2. That the authors of the article No. 3-501-P-505 are four, i.e. the above declarants and Yoko Ogawa;
- 3. That the disclosures of the labeled protein and labeling compound described in said article No. 3-501-P-505, which are the same as those presently claimed, were the invention of the above-named declarants, i.e. Hiroshi Yanagawa, Naoto Nemoto and Etsuko Miyamoto;
- 4. That Yoko Ogawa performed work disclosed in said article No. 3-501-P-505 under the direction of the above-named declarants:

5. That the article No. 3-501-P-505 is therefore not the invention of "another" for purposes of rejecting the present claims under 35 U.S.C. 102(a).

That they further declare that all statements made herein of their own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: _	September 1, 2000	By: /Lish Ganagawa
		Hiroshi YANAGAWA
Date: _	September 1, 2000	By: Naoto NEMOTO
Date: _	September 1, 2000	By: <u>Eterso</u> Myamoto Elsuko MIVAMOTO



In re application of

Hiroshi YANAGAWA et al.

Docket No.01416/OP808-US

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Examiner R. Prouty

LABELED PROTEIN AND ITS PRODUCING METHOD, LABELING COMPOUND TO BE USED IN THE METHOD, AND METHOD: FOR ANALYZING FUNCTION OF GENES

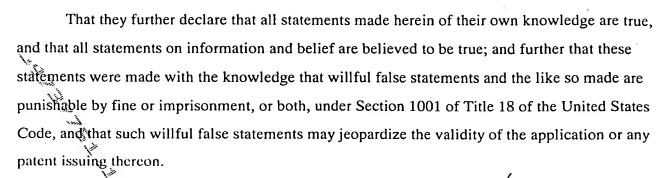
DECLARATION UNDER 37 C.F.R. 1.132

Assistant Commissioner for Patents, Washington, D.C.

Sir:

Hiroshi Yanagawa, Naoto Nemoto and Etsuko Miyamoto, the inventors of the above application, declare:

- 1. That claims 1 to 6 and 8 of the present application have been anticipated by Yanagawa et al. (WO 98/16636).
- 2. That said WO 98/16636 lists four inventors, i.e. the above declarants and Yuzuru Fusimi;
- 3. That the disclosures of the labeled protein and labeling compound described in said WO 98/16636, which are the same as those presently claimed, were the invention of the abovenamed declarants, i.e. Hiroshi Yanagawa, Naoto Nemoto and Etsuko Miyamoto;
- 4. That Yuzuru Fusimi contributed to aspects of WO 98/16636 other than the labeled protein and labeling compound;
- 5. That WO 98/16636 is therefore not the invention of "another" for purposes of rejecting the present claims under 35 U.S.C. 102(a).



Date: September 1, 2000

By: Hir L. Maljaina

Date: September 1, 2000

By: Na. 70 Nenoto.

Naoto NEMOTO

Date: ___September 1, 2000

Etsuko MIYAMOTO